                 Ohio University Electronic Communication

     Date: 05-Oct-1994 05:36pm EST

       To: Remote Addressee
(_MX%"boatanchors@gnu.ai.mit.edu")

     From: Richard Post   Dept: Instructional Media
Services
             POST   Tel No:

Subject: For Kevin Schmidt w9cf Ariz State Univ Physics and Astronomy

Sorry for the bandwidth for other BA enthusiasts.

Kevin, I sent two e-mails to your unsupported prototype, see note below.
They are apparently going to never-never land at your end. I copied the
manual you wanted but don't have your address. Please try again and send
your address for snail. Perhaps that may be the best way to communicate.

>Received: by ptolemy.la.asu.edu (5.64-bind 1.5+ida UNSUPPORTED
>   PROTOTYPE/25-eef) id AA07722; Sun, 25 Sep 94 13:40:06 -0700

Rich KB8TAD   post@ouvaxa.cats.ohiou.edu

Received: 05-Oct-1994 05:50pm

Here's another post from r.r.swap that might interest a couple of
you folks. Remember, I'm just the messenger - please contact the

fellow selling these items.

Jeff NH6IL

          For Sale

   TS-164/AR 125 to 20,000 KC
   Signal Corps U. S. Army
   Frequency Meter BC 221-AA
   125 to 20,000 Kilocyles
   Serial No. 5628 Order No 17123-PH-42
   Made by Philco Corporation
   With Original Calibration Book
   Exterior Good, Front Panel very Good
     Best Offer

   Johnson Viking II Transmitter
   160 - 10 Meter Transmitter
   With Viking Model 122 VFO
   Fair
   Best Offer

   Jim Jackson   email: jkj@fc.hp.com
   1001 A East Harmony Road Suite 114
   Fort Collins Co 80525

Hello BA friends:

It is time to show my ignorance and ask a rather basic question.

I am in the process of (translation into plain English, "I have finally
gotten off my butt and am..") hooking up my 275w Matchbox to my ladder line
feed. The box has been modified somewhat (which ones haven't?) to include
an SO-239 output, and has a pin jack added, plus holes for another.
Undoubtedly for some external SWR bridge or similar. Since one of the
controls is already loose, I plan to open the box up (lotsa screws!) and

make sure everything is in place before attempting to use the tuner.

However, looking at the schematic, I see that there is the t/r relay to
contend with. I have heard that there is a rather standard mod to this
unit to obviate the use of the relay. Can someone please describe it?

Also, a bit of explanation regarding the normal operation of the t/r
setup would be helpful. Is an external "send/receive" switch normally
switching the 110vac that is fed to the screw terminals on the back of
the unit? If I remember the schematic, that would seem to make sense.

Is this external send/receive switch usually on the receiver? My HQ-170
has the send/receive/cal switch. Again, I don't have the schematics
handy. Does the receiver usually put 110vac ONTO it's send/rec terminals
when this switch is thrown, so that this line can power the relay (wherever
it may be, external to the rcvr)?

The Matchbox's link for the receiving antenna is adjustable. Besides just
listening for greatest received noise, is there a best way to adjust this
link? In addition, I would assume that any mod that disables the t/r
switching, will also force abandonment of this adjustable rcv link.

The equipment complement is an HQ-170 rcvr, SB-100 xcvr, and several non-
hollow-state qrp xcvrs. I would like to retain the flexibility to use
the matchbox for separate rcvr/xmtr pairs that would require t/r switching,
and for xcvrs which do not. Perhaps this is a contradiction in terms.

I suppose I could figure all this out by myself. But why not ask the group?

Tnx es 73,
Kalman WD6CZI in 2 land
klaudon@pica.army.mil

"Never walk if you can ride,
 never stand if you can sit, and
 never give up an opportunity to pass water!"

 - Benjamin Franklin, statesman and patriot

From owner-boatanchors@gnu.ai.mit.edu Wed Oct 5 01:47:22 1994
From: Fire Bottle archive handler <firebotl@jackatak.raider.net>
Subject: Living in the dark with Mr Lucas
Date: Tue, 4 Oct 1994 22:20:14 -0500 (CDT)
Message-Id: <9410042220.aa26009@jackatak.raider.net>

> Ricks earlier posting reminded my why the switches didnt work
> in my wife's Jaguar. (It was still a way cool car to drive though).

I can't help myself!

Lucas Electrics, LTD annouces the THREE POSITION LAMP SWITCH!
dim...
f-f-f-l-i-c-k-e-r
OFF

It was hard to hold that back this long... thanks for letting me get
that out..."The Prince of Darkness" was the only downer on many early
cars in my barn! But, it honed my firebottle skills! ;^)
73,
Jack, W4PPT/Mobile (75M SSB 2-letter WAS #1657 -- all from the mobile! ;^)
 -- No Lucas Electrics in the Mobile... just some Bosch! --

     Fire Bottle Server (Boat Anchors Get Out and Keep You Warm!)
                   firebotl@jackatak.raider.net
             Where Old Radios and Fun ... GO TOGETHER!
+---------human interface: root@jackatak.raider.net -------------------+

From owner-boatanchors@gnu.ai.mit.edu Wed Oct 5 10:03:15 1994
From: Scott_Johnson-AZAX60@email.sps.mot.com
Date: 5 Oct 94 08:17:42 -0600
Subject: None
Message-Id: <"Macintosh */PRMD=MOT/ADMD=MOT/C=US/"@MHS>

                        Subject: Time: 6:18 AM
  OFFICE MEMO   None   Date: 10/5/94
The other day someone flamed me for wasting BW by replying to a message without
editing the original text. It seems to me that discussing completely irrelevant
topics on BA's is much more wasteful. In addition, is it really necessary to
publicly thank everyone all the time. Most BA collectors are a good bunch of
guys and I think a thank you can be inferred.
I took it to heart when that fellow wrote me about editing, so please be
thoughtful when writing on BA's, please.

From owner-boatanchors@gnu.ai.mit.edu Wed Oct 5 19:41:47 1994
Message-Id: <9410052119.AA19455@geech.gnu.ai.mit.edu>
Date: 5 Oct 94 14:12:00 PST
From: "MELUCAS, MARC P." <MELUCAS@wsmc-mis.af.mil>
Subject: R-391

Hello Everyone-

     Any thoughts on the going rate for an R-391??

TNX,
                  Marc, KB0JPQ
                  MELUCAS@wsmc-mis.af.mil

From owner-boatanchors@gnu.ai.mit.edu Wed Oct 5 21:33:30 1994
Date: Wed, 5 Oct 1994 15:37:22 +0800
From: Tony.Angerame@West.Sun.COM (Tony Angerame - Sun SSE)
Message-Id: <9410052237.AA05436@yellowjacket.West.Sun.COM>
Subject: Request

May I subscribe to this alias?

                    Tony WA6LZH

From owner-boatanchors@gnu.ai.mit.edu Wed Oct 5 11:08:23 1994
Date: Wed, 05 Oct 94 07:49:37
Message-Id: <5293@ve3iem.ampr.org>
From: ve3iem@ve3iem.ampr.org
Subject: Subscribe

subscribe
end

From owner-boatanchors@gnu.ai.mit.edu Wed Oct 5 11:18:12 1994
From: "Evert Halbach" <CS-ERH@nich-nsunet.nich.edu>
Date: Wed, 5 Oct 1994 07:21:38 CST
Subject: Swap / Sale lists??
Message-Id: <B8BAF62A86@charon.nich.edu>

Is there a swap/sale list that anyone knows of or are these lists
archived somewhere?? I saw a post mentioning r.r.swap. Is this a
list or what? I haven't been playing with internet too long and
don't know where to find all the "goodies"... Would appreciate any
help you could give.

                 Thanks es 73 de WA5OJI Evert

        Evert R. Halbach   WA5OJI
Internet - cs-erh@nich-nsunet.nich.edu
Phone   - (504) 448-4999
Snail   - P.O. Box 2168   Thibodaux, La. 70310

From owner-boatanchors@gnu.ai.mit.edu Wed Oct 5 13:27:20 1994
Date: Wed, 5 Oct 1994 11:58:23 -0400
From: cotton@thumper.bellcore.com (Chase Cotton)
Message-Id: <199410051558.LAA18474@thumper.bellcore.com>
Subject: Re: Swap / Sale lists??

Evert,

    >> I saw a post mentioning r.r.swap. Is this a list or what?

    "r.r.swap" is shorthand for "rec.radio.swap", a Netnews group
    (called Usenet in the past). You typically use the "rn" program
    on a Internet-connected UNIX host to read it. Good stuff if you
    watch. I've bought many a radio off the list with excellent
    results.

    The group can also be found on some PC BBS's but I've got a
    limited knowledge of the details.

    Yell if you need more help.

Chase

Chase Cotton   cotton@thumper.bellcore.com

From owner-boatanchors@gnu.ai.mit.edu Wed Oct 5 21:24:09 1994
Date: Wed, 5 Oct 1994 18:02:19 -0500
From: "penson" <penson@geom.umn.edu>
Message-Id: <199410052302.AA24490@cameron.geom.umn.edu>
Subject: Re: Value of Heath Equipment

The Heath TX-1 and RX-1 in mint shape would be worth about $200 each, IMHO.

The SB-10 SSB adapter would be worth about $75.

Chuck